

Lloyd's Register of British & Foreign Shipping.

Com. 1466.

(Report on Machinery, No. 23428. Port, Sunderland.)

No. 7423 ENGINE FORGINGS OR CASTINGS

I have to report that the ~~Iron~~ Steel Forgings or Castings as herein described, manufactured by Bochumer Verein für Gussstahl of Bochum for the Engines No. 641⁶⁷¹ being constructed by John Dickinson & Sons of Sunderland for the Ship No. 457, being built by Messrs J. L. Thompson & Sons of Sunderland have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects

4 Journals

Mark on Forgings.

Lloyd's

No. 5329-30.

J.M.10.06.

Düsseldorf 4th October 1906.

STRAIGHT SHAFTING:

	CRANK SHAFT. Annealed S. M.	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	Ingotsteel			
How made	forged			
Dimensions	13 3/8"			
Progress on Inspection	rough turned			
	5. 9. 13. 9.			
Dates when Inspected	3. 10. 1906.			

PARTICULARS OF TESTS APPLIED TO CASTINGS:—

5329. 2 Journals 29,8 Tons per square inch 36% Elongation in 2"

5330. 2 Journals 30,0 Tons per square inch 34% Elongation in 2"

Bends good.

Fee (if any chargeable) £ :

To be paid at Düsseldorf

* If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Bessemer or the Siemens-Martin process.